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To go back use Back button on your browser toolbar.

Back to [PALM](#) | [ASSIGNMENT](#) | [OASIS](#) | [Home page](#)

US 20060047328 A1	US- PGPUB	20060302	6	Multi-frequency electrical field generator and use thereof	607/76		Murphy; Patrick
US 20060047317 A1	US- PGPUB	20060302		Multi-frequency electrical field generator and use thereof	607/2		Murphy; Patrick
US 20060030235 A1	US- PGPUB	20060209		Electronic toy	446/175		Brumagin; James G. et al.
US 20050119920 A1	US- PGPUB	20050602		Method and apparatus for automated insurance processing	705/4		Murphy, Patrick J. et al.
US 20050103807 A1	US- PGPUB	20050519	8	Dispenser assembly	222/226		Murphy, Patrick
US 20040083177 A1	US- PGPUB	20040429		Method and apparatus for pre-encrypting VOD material with a changing cryptographic key	705/50		Chen, Annie On-Yee et al.
US 20040048232 A1	US- PGPUB	20040311		Method and apparatus for internet based management of compliance distribution and training	434/322	434/219	Murphy, Elizabeth Ann et al.
US 20040045237 A1	US- PGPUB	20040311		Insulated concrete form and welded wire form tie	52/309.11	52/426	Coombs, Jerry D. et al.
US 20040042179 A1	US- PGPUB	20040304		PCB heatsink	361/719	165/80.3; 257/712	Murphy, Patrick Kevin
US 20020178718 A1	US- PGPUB	20021205		Shutter system rotation mechanism	60/330		Murphy, Patrick Michael
US 20020011174 A1	US- PGPUB	20020131		Traction pins for railway cars	105/199.1		Milligan, Bruce A. et al.
US 7024172 B1	USPAT	20060404		Direct conversion receiver using a dithered local oscillator to mitigate adjacent channel coherent interference	455/324	455/313; 455/323	Murphy; Patrick J. et al.
US 6902403 B1	USPAT	20050607		Contaminant-tolerant braille pins	434/112	340/407.1; 434/114	Goldenberg; Michael
US D505758 S	USPAT	20050531		Electrical control device	D30/156		Rohmer; Richard M. et al.
US 6873406 B1	USPAT	20050329		Tilt-compensated laser rangefinder	356/141.1	356/5.01	Hines; Robin H. et al.
US 6857375 B2	USPAT	20050222		Traction pins for railway cars	105/199.4		Milligan; Bruce A. et al.
US 6815399	USPAT	20041109		Shear-sensitive plugging	507/211	106/638;	Johnson; Les

B1				fluid for plugging and a method for plugging a subterranean formation zone		106/713; 106/789; 166/293; 166/295; 507/269	et al.
US 6629410 B2	USPAT	20031007		Constant velocity transmission	60/350	60/330; 60/364	Murphy; Patrick Michael
US 6625810 B1	USPAT	20030923		Delivery of interactive program guide data	725/39	370/442; 725/131; 725/139; 725/50; 725/54	Murphy; Patrick Joseph et al.
US D468309 S	USPAT	20030107		Portable computer hard drive	D14/368		Goldenberg; Michael
US 6430017 B1	USPAT	20020806		Thermal protection for surge suppressors	361/104	361/56	Finlay, Sr.; David Alan et al.
US 6417448 B1	USPAT	20020709		Safety switch	174/51	174/40CC; 174/6; 439/98	Murphy; Patrick J.
US 6388206 B2	USPAT	20020514		Microcircuit shielded, controlled impedance "Gatling gun" via	174/262	174/261	Dove; Lewis R et al.
US D455128 S	USPAT	20020402		Safety switch cover	D13/177		Laun; Deborah A. et al.
US 6366622 B1	USPAT	20020402		Apparatus and method for wireless communications	375/322	329/304; 375/133; 375/222; 375/281; 375/345	Brown; Stephen Joseph et al.
US 6354496 B1	USPAT	20020312		Method for self service checkout	235/383	235/380; 235/381; 235/385	Murphy; Patrick R. et al.
US 6344844 B1	USPAT	20020205		Digital oscilloscope having improved peak detect mode	345/440.1	345/690	Timm; Daniel P. et al.
US D451479 S	USPAT	20011204		Multimedia receptacle box	D13/152		Bateson; Gary William et al.
US 6301547 B1	USPAT	20011009		Method and apparatus for automatically acquiring a waveform measurement	702/67	702/66	Felps; Jimmie D
US 6255730 B1	USPAT	20010703		Integrated low cost thick film RF module	257/728	257/664; 257/688; 257/691; 257/704; 257/730; 257/731; 257/E23.114	Dove; Lewis R et al.
US 6215275	USPAT	20010410		Method for the automatic	320/106	320/162;	Bean; Heather

B1				determination of battery chemistry in portable electronic devices		324/429; 324/433; 340/636.15; 340/636.16	N.
US 6199264 B1	USPAT	20010313		Method of assembling a ground fault interrupter wiring device	29/593	29/622	Marcou; Jean-Claude et al.
US 6187372 B1	USPAT	20010213		Method for producing large area thick film resistors with uniform thickness	427/102	101/127.1; 101/128.1; 101/129; 427/103; 427/282	Johnson; Rosemary O et al.
US 6176920 B1	USPAT	20010123		Cementitious structural panel and method of its manufacture	106/711	106/676; 264/257; 264/271.1; 264/333; 264/69; 264/71; 264/DIG.57; 428/113; 428/193; 428/292.1; 428/294.1; 428/294.7; 428/312.4; 428/319.1; 428/70; 428/703	Murphy; Patrick B. et al.
US 6175955 B1	USPAT	20010116		Method for retrieving selected data values in a processor using data visibility macros	717/126	717/130; 717/140	Ojennes; Daniel James et al.
US 6175228 B1	USPAT	20010116		Electronic probe for measuring high impedance tri-state logic circuits	324/72.5	324/149; 324/754	Zamborelli; Thomas J. et al.
US 6155402 A	USPAT	20001205		Conveyor system	198/346.2	198/465.1	Murphy; Patrick M.
US 6140811 A	USPAT	20001031		Hand-held measurement device combining two logic level indicators	324/115		Little; Douglas
US 6125509 A	USPAT	20001003		Rotation dependent frictional hinge mechanism	16/337	16/341; 16/342; 403/103; 403/92	Hartigan; Michael J. et al.
US D423011 S	USPAT	20000418		Voice pager	D14/191		Goldenberg; Michael P. et al.
US 6035491 A	USPAT	20000314		Hinge control mechanism for a foldable device	16/342	16/336	Hartigan; Michael J. et al.

US D420663 S	USPAT	20000215		Communications transceiver	D14/138	D14/137; D18/7	Goldenberg; Michael P. et al.
US 6020918 A	USPAT	20000201		Pipe inspection apparatus	348/84	108/93	Murphy; Patrick M.
US 5999861 A	USPAT	19991207		Method and apparatus for computer-aided design of different-sized RF modular hybrid circuits	700/182	700/186	Dove; Lewis R. et al.
US 5996100 A	USPAT	19991130		System and method for the injection and cancellation of a bias voltage in an attenuated circuit	714/724	714/721	Noble; Robert H. et al.
US 5994918 A	USPAT	19991130		Zero delay regenerative circuit for noise suppression on a computer data bus	326/30	326/28; 326/86; 326/90; 326/93	Mehra; Amitabh
US 5977774 A	USPAT	19991102		Method for detecting open circuits with a measurement device	324/523	324/539; 324/603; 324/607; 324/73.1; 324/763	Noble; Robert H. et al.
US 5960593 A	USPAT	19991005		Collapsible building	52/79.5	52/143; 52/643	Murphy; Patrick
US 5948546 A	USPAT	19990907		Flexible laminates bonded with water-based laminating vehicles and laminating adhesives	428/500	156/326; 156/331.2; 156/331.6; 428/476.3; 428/483; 428/507; 428/515; 428/520; 523/411; 524/501; 524/555	Bafford; Richard Anthony et al.
US 5942982 A	USPAT	19990824		System for detecting open circuits with a measurement device	340/652	324/500; 324/523; 324/527; 340/660	Noble; Robert H. et al.
US 5933224 A	USPAT	19990803		Hand-held distance-measurement apparatus and system	356/4.01	359/428; 42/115	Hines; Robin H. et al.
US 5923517 A	USPAT	19990713		Transient voltage surge suppressor with a reversible on-off switch assembly	361/111	340/659; 361/118; 361/127	Murphy; Patrick J.
US 5917391 A	USPAT	19990629		Transient voltage surge suppressor having a switch with overtravel protection	335/18	335/17	Mahaney; John et al.
US 5905622 A	USPAT	19990518		Transient voltage surge suppressor with internal	361/118	361/111; 361/746;	Finlay, Sr.; David A. et

			barriers		361/800	al.
US 5898171 A	USPAT	19990427	Imaging scanner with light source and pivoting mirror in lid	250/234	358/475	McConica; Charles H. et al.
US 5892756 A	USPAT	19990406	Portable telecommunication network testing device	370/241	379/21	Murphy; Patrick
US 5868472 A	USPAT	19990209	Aircraft passenger seat frame	297/452.18	297/216.1	Grilliot; Ronald et al.
US D404357 S	USPAT	19990119	Housing for battery charging device	D13/108		Foster; Alan L. et al.
US 5859538 A	USPAT	19990112	Method and apparatus for connecting a ball grid array device to a test instrument to facilitate the monitoring of individual signals or the interruption of individual signals or both	324/755	324/158.1; 324/765	Self; Bob J.
US D403249 S	USPAT	19981229	Faceless watch system	D10/32		Murphy; Patrick J. et al.
US 5848719 A	USPAT	19981215	Battery cover latch	220/326	220/281; 220/345.3	Goldenberg; Michael P.
US 5795025 A	USPAT	19980818	Retractable armrest for an aircraft seat	297/411.36	297/115; 297/411.31	Murphy; Patrick
US 5766978 A	USPAT	19980616	Process for testing an integrated circuit package using an integrated circuit package retainer	438/15	438/117; 438/18	Johnson; Kenneth W.
US 5758067 A	USPAT	19980526	Automated tape backup system and method	714/54	711/162	Makinen; Bruce A. et al.
US 5754848 A	USPAT	19980519	Apparatus and method for disaster recovery of an operating system utilizing long file and directory names	707/200	707/202	Hanes; David H.
US 5736784 A	USPAT	19980407	Variable-width lead interconnection structure and method	257/692	257/735; 257/E23.068; 333/34	Dove; Lewis R.
US D390824 S	USPAT	19980217	Housing for battery charging device	D13/108		Foster; Alan L. et al.
US D390699 S	USPAT	19980217	Communication product holster	D3/218		Goldenberg; Michael P. et al.
US 5717699 A	USPAT	19980210	Method and apparatus for accessing internal integrated circuit signals	714/725		Haag; George A. et al.
US 5716018 A	USPAT	19980210	Tape guide for digital data tape mini-cartridge	242/346		Begley; Paul V. et al.
US 5710425 A	USPAT	19980120	Dual resolution scanner with light source and	250/234	358/487; 358/506	McConica; Charles H. et

				pivoting mirror in lid			al.
US 5697538 A	USPAT	19971216		Holster for a portable communication device	224/676	224/245; 224/930	Goldenberg; Michael P. et al.
US 5672784 A	USPAT	19970930		Synthesis of tetrafluoroethylene	570/159		Murphy; Patrick Michael et al.
US 5661876 A	USPAT	19970902		Hose clamp	24/19	24/269	Goldenberg; Michael
US 5651514 A	USPAT	19970729		Recline safety lock assembly	244/122R	244/121; 297/216.14; 297/216.15; 297/216.19; 297/216.2; 297/378.11	Grilliot; Ronald et al.
US 5646542 A	USPAT	19970708		Probing adapter for testing IC packages	324/755	324/765	Zamborelli; Thomas J. et al.
US 5636901 A	USPAT	19970610		Aircraft passenger seat frame	297/452.18	248/188.1; 297/216.1; 297/362.13; 297/452.2; 297/452.55	Grilliot; Ronald et al.
US 5635935 A	USPAT	19970603		Power reduction technique for current mode digital-to-analog converters	341/135	327/544; 341/136	Ignowski; James S. et al.
US 5623876 A	USPAT	19970429		Apparatus and method for positioning a printing mechanism between stations in a mail handling apparatus	101/483	101/425; 347/33; 400/702	Murphy, III; Charles F. et al.
US 5617298 A	USPAT	19970401		Collinear terminated transmission line structure	361/766	257/E27.115; 338/308; 361/765	Casey; John F. et al.
US 5611044 A	USPAT	19970311		System and method for cross-triggering a software logic analyzer and a hardware analyzer	714/38		Lundeby; Bruce A.
US 5601248 A	USPAT	19970211		Tape guide for digital data tape mini-cartridge	242/346		Begley; Paul V. et al.
US 5594398 A	USPAT	19970114		Ground fault interrupter wiring device with improved moveable contact system	335/18	361/42	Marcou; Jean- Claude et al.
US 5563392 A	USPAT	19961008		Method and apparatus for monitoring wear of a continuous chain	235/91R	324/206; 73/828	Brown; Patrick A. et al.
US 5551936 A	USPAT	19960903		Collapsible weight lifter's bench	482/142	108/131; 482/104; 482/908	Parisi; Richard H. et al.



US 5530706 A	USPAT	19960625		Non-destructive sampling of internal states while operating at normal frequency	714/727	307/407; 714/724; 714/725; 714/732; 714/733; 714/734	Josephson; Don D. et al.
US 5522601 A	USPAT	19960604		Locking labyrinth sealing assembly	277/421		Murphy; Patrick T.
US 5519695 A	USPAT	19960521		Switch element for fiber channel networks	370/352	370/360; 398/45	Purohit; Robin et al.
US 5510760 A	USPAT	19960423		Ground fault interrupter wiring device with improved latching and actuating components	335/18	361/51	Marcou; Jean-Claude et al.
US 5506378 A	USPAT	19960409		Impact resistant switch mechanism	200/345	200/292; 200/301; 200/302.1; 200/336; 200/564; 200/567	Goldenberg; Michael P.
US 5504986 A	USPAT	19960409		Method of manufacturing collinear terminated transmission line structure with thick film circuitry	29/620	219/121.69; 257/E27.115; 29/847; 338/195; 427/101	Casey; John F. et al.
US 5490007 A	USPAT	19960206		Bypass switching and messaging mechanism for providing intermix data transfer for a fiber optic switch	398/52	398/2	Bennett; Dwayne R. et al.
US 5438659 A	USPAT	19950801		Object-action user interface management system	715/505	715/975; 719/328	Notess; Mark H. et al.
US 5433267 A	USPAT	19950718		Fire truck cooling system	165/41	123/41.08; 123/41.51	Ammer; John M. et al.
US 5430289 A	USPAT	19950704		Illuminating scanner lid for an optical scanner	250/205	358/471	Erickson; Michael D. et al.
US 5426405 A	USPAT	19950620		Family of different-sized demountable hybrid assemblies with microwave-bandwidth interconnects	333/247	257/726; 257/727; 257/E23.084	Miller; Daniel J. et al.
US 5424918 A	USPAT	19950613		Universal hybrid mounting system	361/704	257/719; 257/E23.084; 439/78	Felps; Jimmie D. et al.
US D356587 S	USPAT	19950321		Photographic camera	D16/218	D16/200	Shuler; Eric T. et al.
US 5400222 A	USPAT	19950321		L Connectors for an extensible computer bus	361/804	361/736; 361/742; 361/790;	Nelsen; Stephen P. et al.

						361/791; 439/74; 439/75	
US 5366072 A	USPAT	19941122		Storage pouch and eyeglass neckstrap tensioning device	206/5	224/614; 351/123; 351/156	Goldenberg; Michael P.
US 5363089 A	USPAT	19941108		Electronic device having multi-position hinged mechanism	340/7.63	16/342; 16/354; 340/7.55; 379/433.04; 379/433.05; 379/433.06; 379/434; 455/347; 455/349	Goldenberg; Michael P.
US 5345857 A	USPAT	19940913		Thermoplastic bellows and method of forming the same	92/34	137/625.5; 251/129.17; 251/335.2; 251/335.3; 264/154; 264/318; 264/572; 277/636; 29/421.1; 29/454	Murphy; Patrick H.
US 5303421 A	USPAT	19940412		Method and apparatus for coupling straps of a wrist worn device	455/344	24/265WS; 340/7.63; 455/274; 455/351	Goldenberg; Michael P.
US 5302863 A	USPAT	19940412		CMOS peak amplitude detector	327/60	327/58	Walley; Thomas M. et al.
US D345161 S	USPAT	19940315		Combined tape recorder, player and microphone	D14/165	D14/168	Murphy; Patrick J.
US 5265275 A	USPAT	19931123		Selective call receiver having moveable battery contacts	455/348	361/814; 455/349; 455/351	Goldenberg; Michael P. et al.
US 5245245 A	USPAT	19930914		Mass-loaded cantilever vibrator	310/330	310/312; 310/321; 340/407.1; 340/7.6	Goldenberg; Michael P.
US 5190160 A	USPAT	19930302		Method and apparatus for enhancing transport of knots in a knot drainer	209/270	162/251; 162/55; 209/379; 209/397; 210/297; 210/298	Murphy; Patrick D. et al.
US 5186101 A	USPAT	19930216		Ink replenishing system	101/97	101/301; 101/324; 101/333;	Murphy, III; Charles F. et al.

						101/338	
US 5175873 A	USPAT	19921229		Water resistant selective call receiver	455/351	340/815.76; 361/680; 361/814; 455/128; 455/347; 455/349	Goldenberg; Michael P. et al.
US 5157325 A	USPAT	19921020		Compact, wireless apparatus for electrically testing printed circuit boards	324/761	324/72.5	Murphy; Patrick K.
US 5138518 A	USPAT	19920811		Method for manufacturing a selective call receiver	361/225	200/302.1; 29/825; 29/896.33	Schmertmann; Neil J. et al.
US 5134418 A	USPAT	19920728		Apparatus for sensing the integrity of a wristband antenna	343/718	343/894	Gomez; Fernando et al.
US 5113196 A	USPAT	19920512		Loop antenna with transmission line feed	343/744	343/702; 343/848	Ponce de Leon; Lorenzo A. et al.
US 5069722 A	USPAT	19911203		Cleaning zebramussels from water pipes	134/22.11	134/22.12; 15/104.05; 15/104.16; 15/104.2	Murphy; Patrick M.
US 5069577 A	USPAT	19911203		Flexible raised pavement marker	404/11	404/13	Murphy; Patrick E.
US 5059128 A	USPAT	19911022		Engager matrix	439/65	439/161; 439/708; 439/74; 439/81	Murphy; Patrick J. et al.
US 5016326 A	USPAT	19910521		Belt clip	24/3.11	224/269; 224/930; 24/511	Goldenberg; Michael P.
US D315668 S	USPAT	19910326		Securing and support device for conduits, pipes, or the like	D8/354		Murphy; Patrick J.
US 4990056 A	USPAT	19910205		Stator vane stage in axial flow compressor	415/160	29/889.22; 415/189; 415/209.4	McClain; John C. et al.
US 4988305 A	USPAT	19910129		High density connectors	439/65	439/161; 439/708; 439/74; 439/81	Svenkeson; John W. et al.
US 4982988 A	USPAT	19910108		Side panel clamp mechanism	294/81.61	294/104; 294/88; 901/37	Murphy; Patrick M.
US D310664 S	USPAT	19900918		Monitor receiver	D14/137	D14/159	Murphy; Patrick J.
US D310218	USPAT	19900828		Monitor transmitter	D14/137	D14/159	Murphy;

S							Patrick J.
US 4950931 A	USPAT	19900821		Vibrator	310/36	310/15	Goldenberg; Michael et al.
US 4949098 A	USPAT	19900814		Thermal printhead controlling means	347/197	400/56	Gluck; Julius et al.
US 4943181 A	USPAT	19900724		Quick disconnect with locking feature for pick and place devices	403/324	292/143; 292/165; 403/116; 403/322.4	Murphy; Patrick M.
US 4927370 A	USPAT	19900522		High density connector	439/74	29/874; 439/161; 439/708; 439/81	Murphy; Patrick J. et al.
US 4926193 A	USPAT	19900515		Thermal transfer ribbon cartridge including ribbon perforating means	347/214	347/217; 400/208; 400/227.1	Berson; William et al.
US 4899963 A	USPAT	19900213		Support saddle for elongate articles and interpositioning device for dissimilar surfaces	248/65	24/16R; 248/74.3; 403/400	Murphy; Patrick J.
US 4899172 A	USPAT	19900206		Method and apparatus for perforating indicia on used thermal transfer ribbon within a cassette	347/217	347/214; 400/191; 400/227.1; 400/703	Berson; William et al.
US 4893041 A	USPAT	19900109		Stator end cap insulator assembly including an improved stator liner, stator liner retainer and shading element insulator	310/215	310/172; 310/259; 310/43; 310/45; 310/89	Snider; S. Duke et al.
US D304832 S	USPAT	19891128		Tape recorder	D14/165	D14/168; D21/516	Murphy; Patrick J.
US 4872081 A	USPAT	19891003		Duplex electrical receptacle with voltage surge suppression	361/117	361/118; 361/127; 361/641; 361/736; D13/160	Murphy; Patrick J. et al.
US 4860025 A	USPAT	19890822		Thermal transfer printing process	347/217		Berson; William et al.
US 4857942 A	USPAT	19890815		Apparatus for processing irregularly-shaped letters in a thermal printer	347/220	400/662	Murphy; Patrick et al.
US 4855756 A	USPAT	19890808		Thermal transfer printing apparatus including means for controlling printing on irregularly-shaped letters	347/197	347/220; 400/662	Gluck; Julius et al.
US 4848921 A	USPAT	19890718		Apparatus and method for power compensation in a differential scanning calorimeter	374/11	374/31	Kunze; Wolfgang
US D299473	USPAT	19890117		Educational toy viewing	D19/60		Murphy;

S				device			Patrick J.
US 4791036 A	USPAT	19881213		Anode conductor for alkaline cells	429/178	420/490; 429/211	Schrenk; David J. et al.
US 4789301 A	USPAT	19881206		Low specific speed pump casing construction	415/206	29/527.6; 29/DIG.26; 415/212.1	Osborne; James C. et al.
US 4758002 A	USPAT	19880719		Indoor baseball	473/468	472/94	Murphy; Patrick M.
US D295965 S	USPAT	19880531		Watch	D10/32	D11/19	Murphy; Patrick J.
US 4738684 A	USPAT	19880419		Fuel briquette	44/591		Murphy; Patrick
US D293755 S	USPAT	19880119		Cover for a cervical pillow	D6/601		Murphy; Patrick T.
US D290843 S	USPAT	19870714		Combined radio and microphone	D14/168	D14/196; D14/228	Murphy; Patrick J.
US 4594504 A	USPAT	19860610		Light modulation sensor in a vortex shedding flowmeter	250/227.21	73/705; 73/861.24	Coursolle; Thomas P. et al.
US D278901 S	USPAT	19850521		Speaker	D14/214		Murphy; Patrick J.
US D278810 S	USPAT	19850514		Phonograph	D14/203		Murphy; Patrick J.
US 4506121 A	USPAT	19850319		Anti-overload operating linkage for enclosed interlocked receptacle with safety switch or circuit breaker	200/50.28	200/401; 74/470	Peterson; Brian P. et al.
US 4483712 A	USPAT	19841120		Water-borne laminating ink	106/31.4	106/31.42; 106/31.43; 106/31.72; 106/31.74; 106/31.75; 428/497	Murphy; Patrick N.
US 4474346 A	USPAT	19841002		Collapsible cowl structure for gas-turbine engine strut	244/54	244/121; 248/554; 415/9; 60/39.091; 60/797	Murphy; Patrick et al.
US 4266741 A	USPAT	19810512		Mounting apparatus for fan jet engine having mixed flow nozzle installation	244/54	248/554; 60/226.1	Murphy; Patrick
US 4213585 A	USPAT	19800722		Mounting system for a wing mounted aircraft engine	244/54	244/55; 248/554; 60/797	Murphy; Patrick
US 4068577 A	USPAT	19780117		Work positioning table	100/224	100/229R; 108/137; 280/43.23	Murphy; Patrick Joseph
US 4012525 A	USPAT	19770315		Novel propoxyphene dosage regimen	514/546		Murphy; Patrick J. et

							al.
US 3981414 A	USPAT	19760921		Beverage dispensing system	222/38	222/334; 222/66	Gust; Raymond Edward et al.
US 3974895 A	USPAT	19760817		Emergency brake unit	188/76	192/73	Murphy; Patrick N.
US 3906583 A	USPAT	19750923		Windshield cleaning device	15/250.03	15/250.41	Murphy; Patrick W.
US 3879848 A	USPAT	19750429		Multiple center punch tool	30/366	30/359; 30/364; 7/169; 81/439	Murphy; Patrick W.
US 3866879 A	USPAT	19750218		WATER LEAK VALVE	251/145	251/146; 251/216	Elizondo; David Villarreal et al.
US 3753561 A	USPAT	19730821		CLUSTER BALL RACK WITH BALL DIRECTOR	473/110		Szymanski; Richard et al.
US 3743290 A	USPAT	19730703		FOUL DETECTING SYSTEM FOR A BOWLING GAME	473/72	250/221; 340/323B	Crimmins; William M. et al.
US 3728709 A	USPAT	19730417		PIN FALL DISPLAY ON BALL LIFT HOOD	340/323R	340/525; 473/65; 473/69	McLeod; David Peter et al.
US 3662258 A	USPAT	19720509		DEVICE FOR LOCATING NAILS BENEATH THE SURFACE OF A BOWLING LANE	324/227	324/239	Murphy; Patrick J. et al.
US 3619630 A	USPAT	19711109		ARROW DETECTION SYSTEM EMPLOYING A SWEEPING LASER BEAM	250/222.1	250/216; 250/236; 273/371	McLeod; David P. J. et al.
US 3590225 A	USPAT	19710629		DIGITAL ARROW LOCATION COMPUTER	377/5	273/371; 377/53	Murphy; Patrick J.
US 3548203 A	USPAT	19701215		HIGH FREQUENCY RECIPROCAL COUNTING CIRCUITS EMPLOYING A PLURALITY OF BISTABLE CIRCUITS SEQUENTIALLY COUPLED TO A SUCCEEDING CIRCUIT BY MEANS OF COINCIDENCE GATES AND SWITCHES [TEXT AVAILABLE IN USOCR DATABASE]	377/110		BASSE PHILIP et al.
US 3520145 A	USPAT	19700714		ABSORPTION REFRIGERATION	62/101	62/148; 62/476	BROWN EARL L et al.

				MACHINE [TEXT AVAILABLE IN USOCR DATABASE]			
US 3520144 A	USPAT	19700714		ABSORPTION REFRIGERATION SYSTEM [TEXT AVAILABLE IN USOCR DATABASE]	62/85	62/101; 62/475; 62/476	MURPHY PATRICK L
US 3508440 A	USPAT	19700428		GOLF GAME [TEXT AVAILABLE IN USOCR DATABASE]	473/155	702/158	MURPHY PATRICK J
US 3505827 A	USPAT	19700414		REFRIGERATION SYSTEM HAVING GENERATOR FUEL SUPPLY CONTROL MEANS [TEXT AVAILABLE IN USOCR DATABASE]	62/148		MCNEELY LOWELL A et al.
US 3456059 A	USPAT	19690715		N1-(2 - (P-HYDROXYPHENYL)ETHYL)BIGUANIDE AS A HYPOGLYCEMIC AGENT AND AS A WEIGHT REDUCING AGENT [TEXT AVAILABLE IN USOCR DATABASE]	514/635	564/234	WICK ARNE N et al.
US 3438717 A	USPAT	19690415		CIGARETTE LIGHTERS [TEXT AVAILABLE IN USOCR DATABASE]	431/137	431/138	MURPHY PATRICK J JR et al.
US 3167933 A	USPAT	19650202		Cryogenic storage apparatus [TEXT AVAILABLE IN USOCR DATABASE]	62/371	220/560.03; 220/560.13; 220/560.14; 220/592.27; 220/901; 220/918; 62/373; 62/441; 62/457.9; 62/64	BECKMAN JOHN H et al.
US 3098545 A	USPAT	19630723		Emergency brake [TEXT AVAILABLE IN USOCR DATABASE]	188/76	188/106R; 188/152; 188/205R; 188/365; 188/78	MURPHY PATRICK N
US 2074414 A	USPAT	19370323		Beverage container [TEXT AVAILABLE IN USOCR DATABASE]	137/209	220/506; 222/399	MURPHY PATRICK J
US 1750809 A	USPAT	19300318		Baster for meats [TEXT AVAILABLE IN USOCR DATABASE]	99/345		JOSEPH LIESER

				DATABASE]			GEORGE et al.
US 1457453 A	USPAT	19230605		Drawing roll [TEXT AVAILABLE IN USOCR DATABASE]	492/56		MURPHY PATRICK A
US 1389066 A	USPAT	19210830		Steel mine-rail tie [TEXT AVAILABLE IN USOCR DATABASE]	238/10R	238/106; 238/331	MURPHY PATRICK J
US 1343639 A	USPAT	19200615		Process and means for cutting [TEXT AVAILABLE IN USOCR DATABASE]	83/55	83/126; 83/620	MURPHY JOHN T et al.